AME	NDMENT OF SOLICITATION/M	ODIFICATION OF (	CONTI	RACT	1. CONTRACT ID CODE		1   3	
	MENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. F	REQUISIT	TION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)	
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8. NAME A	AND ADDRESS OF CONTRACTOR (No., street, count	ry, State and ZIP Code)	(X)	9A. AME	ENDMENT OF SOLICITATION NO.			
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				l	TED (SEE ITEM 11)			
					02/2000  DDIFICATION OF CONTRACT/ORDER			
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CODE		FACILITY CODE	_					
	11. 7		S TO A	MENDN	MENT OF SOLICITATIONS			
item: letter DES amer solic	rs must acknowledge receipt of this amendmer s 8 and 15, and returning 3 copies of r or telegram which includes a reference to the IGNATED FOR THE RECEIPT OF OFFERS P ndment you desire to change an offer already s itation and this amendment, and is received pri UNTING AND APPROPRIATION DATA (If required)	the amendment; (b) By acknowledge solicitation and amendment results to THE HOUR AND Dubmitted, such change may be	owledging number. F DATE SPE be made l	g receipt AILURE CIFIED by telegr	t of this amendment on each copy E OF YOUR ACKNOWLEDGMEN MAY RESULT IN REJECTION O	of the offer subm NT TO BE RECEIV OF YOUR OFFER.	itted; or (c) By separate /ED AT THE PLACE . If by virtue of this	
					TIONS OF CONTRACTS/ORD	•		
(X)	IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office,							
	appropriation date, etc.)SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103 (b).  C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
	D. OTHER (Specify type of modification and authori	ty)						
E. IMPORT	TANT: Contractor ☐ is not, ☐ is	required to sign this document and	d return		copies to the issuing office.			
	RIPTION OF AMENDMENT/MODIFICATION (Organiza	·		tation/cor	<del></del>			
	Solicitation No. DTRS5							
	Resource Monitoring Ca				led			
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	Amendment No. 0006.							
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Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A.  15A. NAME AND TITLE OF SIGNER (Type or print)				as heretofore changed, remains unchanged and in full force and effect.  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)				
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED			16B   INII	TED STA	TES OF AMERICA		16C. DATE SIGNED	
15B. CONTRACTOR/OFFEROR 15C. DATE SI			BY	. LD 31A	TEO OF AMERICA		100. DATE SIGNED	
	(Signature of the person authorized to sign)	I	1	/Sia:	nature of the person authorized to sign	.)	İ	

- 1. The following additional information is provided to Response No. 1 to Question No. 1 which issued in Amendment No. 0005. The question concerned the daily log file size per firewall, and the response provided information on three of the four sites. Information on the daily log file size for the remaining fourth gateway is 70-80 megabytes.
- 2. The following questions and responses are provided for informational purposes only:

## **Question No. 1:**

Could you please give the name of the firewall the FAA is currently using in all 4 locations (please specify if they're different) and (2) which, if any, of the location are using Crystal Reports?

### Response No. 1:

Please see Amendment No. 0005, Response to Question No. 1, which was issued on 8/15/00 in response to the first part of the question.

In response to the second part of the question, the Government is not providing any Government Furnished Equipment/Property such as Seagate's Crystal Reports as part of this requirement; therefore, the identification of locations using Crystal Reports will not be provided.

#### Question No. 2:

In chapter 4.2.1.1 on page 11, it mentions monitoring traffic composition. Would this be monitoring of all and every server or just servers related to Internet access and does this include routers, gateways, etc.?

#### Response No. 2:

The installed Internet Monitoring Capability (IMC) shall be capable of monitoring various types of traffic passing through the FAA Internet gateways. The IMCs must provide reports that describe traffic composition (network application, protocols, and ports in use) including the use of protocols such as HTTP, FTP, Telnet, DNS, and SMTP.

#### Question No. 3:

In chapter 4.2.1.1 on page 11 it mentions monitoring traffic composition for network applications. Are you specifying custom or off-the-shelf applications such as databases or other user programs or do you mean the actual application that would be embedded into the TCPIP packet such as SMTP, telnet,etc.? If the first, would there be info on the number and types of network applications running?

# Response No. 3:

The Government requires that the IMCs provide information on the types of WAN traffic passing through the FAA gateways. Most of this information involves common or typical protocols in use in industry (e.g., HTTP, FTP, Telnet, DNS, SMTP, etc.). The solicitation does not require the identification of any particular custom or off-the-shelf application usage during the monitoring. The Government requires the IMC to track any IP/TCP/UDP conversation involved between any (all 65,000+) of the IP Services Ports. In this tracking, if the port is not of the "well known" class (that is, HTTP, FTP, Telnet, DNS, SMTP, etc), automatic interpretation by the IMC for the purpose of the conversation is not required.

3. The proposal due date **has not** been extended and remains August 22, 2000 at 3:00 P.M. local time (1500 ET).

ALL TERMS AND CONDITIONS OF THE ORIGINAL SOLICITATION REMAIN IN FULL FORCE AND EFFECT.